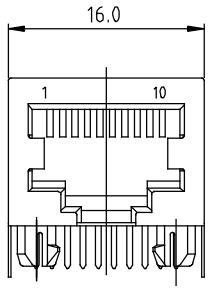
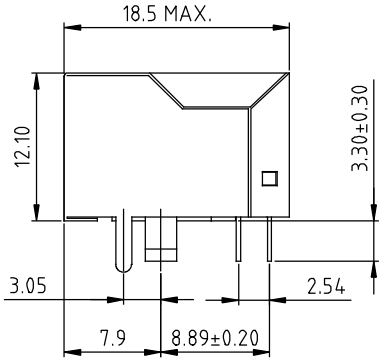
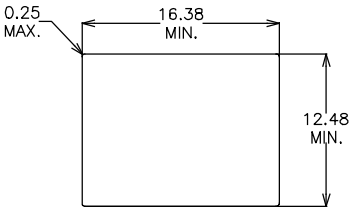
REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PROPOSAL	AUG 02/19	L.CHAN



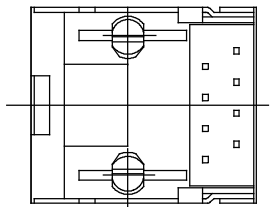
FRONT VIEW



SIDE VIEW



RECOMMENDED PANEL CUTOUT

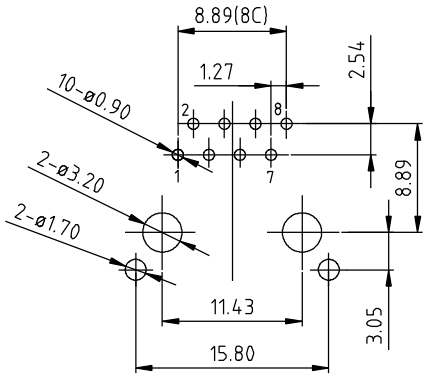


BOTTOM VIEW

MATERIALS:
PLASTIC HOUSING: ENGINEERING THERMOPLASTIC
FLAMMABILITY RATING UL94V–0. COLOUR: BLACK.

CONTACTS: PHOSPHOR BRONZE
PLATING: SELECTIVE GOLD PLATING ON MATING SURFACES
SEE AMPHENOL PART NUMBER FOR DETAIL.
50 µ" [1.27 MICRONS]
MIN. NICKEL UNDERPLATE.
GOLD FLASH ON CONTACT TAILS.

SHIELD: COPPER ALLOY
PLATING: NICKEL



RECOMMENDED P.C.B. LAYOUT
(COMPONENT SIDE OF BOARD)
TOLERANCE: ±0.05[.002]

LOCATE HOLES
⌖ | 0.13[.005]
POSITION DIMENSIONS
ARE BASIC

PART NUMBER: RJE05–188–1X1C

GOLD PLATING
1 = 6 uINCH
2 = 15 uINCH
3 = 30 uINCH
4 = 50 uINCH

UNLESS SPECIFIED OTHERWISE	DRAWN HANSON.C	DATE AUG 02/19	Amphenol Canada Corp. Commercial Products
PRIMARY UNITS MILLIMETER	CHECKED L.CHAN	AUG 02/19	
SECONDARY INCH	M.E. APP'D		TITLE: RJE05 SERIES MODULAR JACK, 8 POSITIONS, 8 CONTACTS, SHIELDED, FRONT PCB TAILS–RoHS COMPLIANT
REFERENCE IN PARENTHESES	Q.A. APP'D		
GENERAL TOLERANCES	DWG APPR. L.CHAN	AUG 02/19	
1 DECIMAL PLACE ±0.30	ENG. REL. NO.		DWG. NO. P–RJE05–188–1X1C REV A
2 DECIMAL PLACES ±0.25	REF.		
3 DECIMAL PLACES ±0.20	THIRD ANGLE PROJECTION	DO NOT SCALE DRAWING	CODE ID NO. 03554 DWG SIZE: C SCALE: N/A SHEET 1 OF 1
ANGULAR DEGREES ±1.0°			

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT WRITTEN PERMISSION FROM AMPHENOL CANADA CORP.